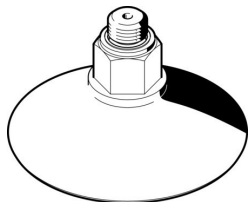


Suction cup complete ESS-50-GT-M6

Part number: 525976

FESTO



Data sheet

Feature	Value
Height compensator for suction-cup holder	8 mm
Min. workpiece radius	40 mm
Nominal size	2.5 mm
Suction cup diameter	50 mm
Suction cup volume	11.2 cm ³
Mounting position	optional
Correlation to suction-cup holder	Size 4
Suction cup shape	Round deep
Operating pressure	-0.95 bar...0 bar
Nominal operating pressure	-0.7 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:::-]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-A1-L
Ambient temperature	-10 °C...80 °C
Holding force at nominal operating pressure	97 N
Lateral force at nominal operating pressure	30 N
Product weight	17 g
Type of mounting	Via vacuum port
Vacuum connection	M6
Colour	Red-brown
Shore hardness	72 +/- 5
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS-compliant
Material suction cup	Vulkollan